

Appendix D

ITD Forms

ITD 652 – Hazardous Materials Administrative Review	D-1
ITD 654 – Environmental Evaluation	D-2 and D-3
ITD 1500-A – Determination of Significance and Effect (signed by SHPO on May 2, 2001)	D-4
ITD 1502 – Determination of Significance and Effect (signed by SHPO on January 24, 2007).....	D-5
ITD 2784 – NPDES Storm Water Permit Project Checklist for Construction	D-6 and D-7

Hazardous Material (HM) Administrative Review

Complete all sections. Attach additional sheets and/or maps as needed to provide information pertinent to the proposed project.

Project Number 2390(134) INT-2390	Key Number 7800 7801	District 4
Project Name/Location US-93, I-84 to SH-25 in Jerome County		

Mark features involved in this project

<input checked="" type="checkbox"/> New R/W	<input checked="" type="checkbox"/> Subsurface utility relocation
<input checked="" type="checkbox"/> Excavation	<input checked="" type="checkbox"/> Structures (buildings, bridges, etc.)
<input checked="" type="checkbox"/> Railroad involvement	<input type="checkbox"/> Other (list):

Contacts (Contact each of the following and provide information below)

	Contact Name	Date	Summary
EPA			
DEQ			
Health Dept.			

Review of Published Lists (Review all lists. Check off as they are reviewed and note findings in right hand column)

<input checked="" type="checkbox"/> NPL	See Section 3.12 Hazardous Materials/Underground Storage Tanks
<input checked="" type="checkbox"/> CERCLIS	"
<input checked="" type="checkbox"/> CERCLIS/NFRAP	"
<input checked="" type="checkbox"/> RCRA Corrective Actions	"
<input checked="" type="checkbox"/> RCRA TSD	"
<input checked="" type="checkbox"/> RCRA Generators	"
<input checked="" type="checkbox"/> ERNS	"
<input checked="" type="checkbox"/> SWLF	"
<input checked="" type="checkbox"/> LUST	"
<input checked="" type="checkbox"/> UST	"

Windshield Survey (List and comment on suspect land uses/operations identified.)

Person(s) Performing Survey Chris Ellison	Survey Date July 26, 2005
Results No evidence of hazardous materials on proposed alignment.	

HM conclusion (No evidence or low probability of encountering HM; evidence of probable HM (Phase I), warrants more detailed assessment/sampling/testing (Phase II); site will be avoided without further analysis, etc.)

See Section 3.17 of the Environmental Evaluation

Review Conducted By (Print Name) Chris Ellison	Company Parsons Brinckerhoff
Signature 	Date 9/13/06

Environmental Evaluation



Date 5/31/06	District 4	Route # US-93	City/County Jerome
Project Name US-93, I-84 to SH-25		Project # NH-2390(134) NH-2390(135)	Key # 7800 7801
Work Authority		Program Year	Termini (Mp To Mp) MP 53.3 to MP 59.4

Acres of New Public R/W 0	Acres of New Private R/W 54	(Discuss the existing use of R/W to be acquired, plus adjacent land use, zoning, development plans, etc. on attached Environmental Summary Sheet)
Tribal Impact <input type="checkbox"/> Cultural <input type="checkbox"/> Archeological <input type="checkbox"/> Reservation <input checked="" type="checkbox"/> None		Public Interest Expected? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Air Quality <input checked="" type="checkbox"/> Attainment Area <input type="checkbox"/> Non-Attainment Area <input type="checkbox"/> CO <input type="checkbox"/> PM		Exempt Project <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Type One Project (i.e., New Location, Substantial Alignment Change, Addition of a Through-Traffic Lane)		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Construction Impacts Requiring Special Provisions (Enter Details on Reverse Side)		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Program Year ADT 8500 DHV 800 % Trucks 10 Posted Speed 55		Design Year ADT 2500 DHV 2400 % Trucks 8 Posted Speed 55
Distance of Nearest Noise Receptor to Centerline Existing 80 Proposed 130		

Project Purpose and Benefits

Double mark (xx) only the item that best describes the Primary Reason for Proposing this Project

Single mark (x) all Other Relevant Items

- | | |
|--|--|
| <input checked="" type="checkbox"/> Maintain/Improve User Operating Conditions | <input type="checkbox"/> Enhance Accessibility for the Disabled/Safety |
| <input checked="" type="checkbox"/> Maintain/Improve Traffic Flow | <input checked="" type="checkbox"/> Enhance Pedestrian Safety and/or Capacity |
| <input checked="" type="checkbox"/> Time Savings | <input checked="" type="checkbox"/> Enhance Bicycle Safety and/or Capacity |
| <input checked="" type="checkbox"/> Increase Capacity | <input type="checkbox"/> Traffic Composition Enhancement (e.g., Truck Route, HOV Lane, Climbing Lane) |
| <input checked="" type="checkbox"/> Reduce Congestion | <input type="checkbox"/> Visual/Cultural Enhancement (e.g., Landscaping, Historic Preservation) |
| <input checked="" type="checkbox"/> Reduce Hazard(s) | <input type="checkbox"/> Environmental Enhancement (e.g., Air Quality, Noise Attenuation, Water Quality) |
| <input type="checkbox"/> Reduce Highway User Operating Costs | <input type="checkbox"/> Economic Prudence (e.g., Repair Less Expensive than Replacement, B/C Ratio) |
| <input type="checkbox"/> Other, List (e.g., Driver Convenience and Comfort regarding Rest Area Projects) | |

Check Any of the Following That Require Avoidance, Minimization, or Discussion (If Yes, describe in the Environmental Document or CE)

- | | Yes | No | | Yes | No |
|--|-------------------------------------|-------------------------------------|--|-------------------------------------|-------------------------------------|
| 1. Noise Criteria Impacts* | <input checked="" type="checkbox"/> | <input type="checkbox"/> | 17. Threatened/Endangered Species* | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Change in Access or Access Control | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> Listed <input type="checkbox"/> Proposed | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 3. Change in Travel Patterns | <input checked="" type="checkbox"/> | <input type="checkbox"/> | 18. Air Quality Impacts | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 4. Neighborhood or Service Impacts | <input type="checkbox"/> | <input checked="" type="checkbox"/> | 19. Inconsistent With Air Quality Plan | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 5. Economic Disruption | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> SIP <input type="checkbox"/> TIP | | |
| 6. Inconsistent W/Local or State Planning | <input type="checkbox"/> | <input checked="" type="checkbox"/> | 20. Stream Alteration/Encroachment** | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 7. Minorities, Low Income Populations | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> IWDR <input type="checkbox"/> F&G <input checked="" type="checkbox"/> COE (404) | | |
| 8. Displacements* | <input checked="" type="checkbox"/> | <input type="checkbox"/> | 21. Flood Plain Encroachment* | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 9. Section 4(f) Lands-DOT Act 1966*
(i.e., Public Parks/Rec Areas/Trails,
Wildlife/Waterfowl Refuges, Wild or
Scenic Rivers, Historic Sites/Bridges,
Archaeological Resources) | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> Longitudinal <input type="checkbox"/> Traverse | | |
| 10. LWCF Recreation Areas/6(f) Lands* | <input type="checkbox"/> | <input checked="" type="checkbox"/> | 22. Regulatory Floodway | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 11. Section 106-Nat. Hist. Preserv. Act* | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> PE Cert. & FEMA Approval <input type="checkbox"/> Revision | | |
| 12. FAA Airspace Intrusion** | <input type="checkbox"/> | <input checked="" type="checkbox"/> | 23. Navigable Waters** | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 13. Visual Impacts | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> CG (Sec 9) <input type="checkbox"/> COE (Sec 10) <input type="checkbox"/> Dept. Lands | | |
| 14. Prime Farmland*, Parcel Splits | <input checked="" type="checkbox"/> | <input type="checkbox"/> | 24. Wetlands* | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 15. Known/Suspected "Hazmat" Risks | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> Jurisdictional** (404) <input checked="" type="checkbox"/> Non-Jurisdictional | | |
| 16. Wildlife/Fish Resources/Habitat** | <input type="checkbox"/> | <input checked="" type="checkbox"/> | 25. Sole Source Aquifer | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| | | | <input type="checkbox"/> Exempt Project <input checked="" type="checkbox"/> Non-Exempt** | | |
| | | | 26. Water Quality, Runoff Impacts | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| | | | 27. NPDES-General Permit | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

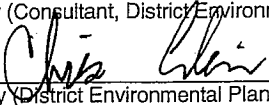
(If no, complete sediment-erosion control plan)

*If yes to these items, supplemental reports or documentation are required (e.g., Relocation Report; Wetlands Determination/Finding; Fish and Wildlife Species List Update; SCS Form AD-1006, *Biological Assessment*, etc.)

**If yes to these items, a letter of input is required from the appropriate agency.

Recommendation

<input type="checkbox"/> A. The project does not individually or cumulatively have a significant adverse effect on the human environment (Categorical Exclusion) <input type="checkbox"/> 23 CFR 771.117(c), i.e., Special and Programmatic <input type="checkbox"/> 23 CFR 771.117(d), i.e., FHWA Approval
<input checked="" type="checkbox"/> B. There is insufficient information to support A above or no precedent exists. (Environmental Assessment)
<input type="checkbox"/> C. The project will result in a significant effect on the human environment. (Environmental Impact Statement)

Prepared By (Consultant, District Environmental Planner, or LHTAC Signature*) 	Date 9/13/06
Reviewed By (District Environmental Planner, Project Development Engineer, or LHTAC Signature*)	Date

***One Signature by a Planner and one by Engineer or Consultant**

Construction Impacts Requiring Special Provisions
See Section 3.19 for construction impacts and mitigation

Project Description (if not attached)
See Chapter 2 of the Environmental Assessment

Idaho Transportation Department/State Historic Preservation Office
DETERMINATION OF SIGNIFICANCE AND EFFECT



Project Title		US93 Petro II to Barrymore US-93 Barrymore to SH-25		Project No.		NH-2390(134) NH-2390(135)	
District	4	Key No.	7800 7801	County	Jerome	Field Notes	None. Consultant: Shapiro
CLEARANCE AUTHORIZED WITHOUT SURVEY PA ___ ER ___ Other X							
Determination of Eligibility		Site Numbers		Comments			
___ No Sites _X_ Not eligible _X_ Potentially eligible _X_ Eligible		CR-1; CR-3; CR-4; CR-6; CR-7; CR-8; CR-10 CR-2; CR-5; CR-9 53-11241 (Update) 53-11242, CR-2, CR-5, CR-9		SEE ATTACHED			
Determination of Effect							
___ No site(s) ___ There will be no effect to the following site(s) because: <u>Rationale:</u> ___ They are outside project area ___ They are outside impact zone ___ Final project plans will avoid them ___ NR character will not be changed _X_ Sites will be affected as indicated below and in the attached explanation: SEE ATTACHED. A Determination of Effect and MOA will be prepared subsequent to the final Determination of Eligibility and final engineering design. Historic properties will be avoided where feasible. ___ Project will be monitored during construction due to the potential for cultural resources.							
J. Gaster Highway Archaeologist				3-27-01 Date			
SHPO Comment: I have reviewed the documentation and recommendations provided by ITD.							
<input type="checkbox"/> I agree with the above determination of eligibility and effect and with the conditions of compliance. <input type="checkbox"/> I agree with the above determinations of eligibility and effect given stipulations explained below or in the attached letter. I do not agree with the above <input checked="" type="checkbox"/> I disagree with the above determinations of eligibility and effect as explained below or in the attached letter. CR-7 is eligible but this project should not affect it.							
for Glenda L. King State Historic Preservation Officer				5/2/01 Date			

Determination Of Significance And Effect

Idaho Transportation Department – State or Tribal Historic Preservation Office



Key Number 7800 & 7801	Project Number NH-2390(134) & NH-2390(135)	Project Title US-93, Barrymore to Jct. SH-25 & US-93, 200 Rd. South to Jct. SH-25 (Formally Petro II to Barrymore)
District 4	County Jerome	Township/Range/Section Various (See Report)
Clearance Authorized Without Survey <input type="checkbox"/> PA <input type="checkbox"/> ER <input type="checkbox"/> Review		Field Notes Various Consultants and ITD HQ Cultural Resources

SHPO or THPO 4(f) *De minimis* Comment (applies only when a determination of effect results in a *No Historic Properties Affected* or *No Adverse Effect* determination under Section 106):

De minimis impacts related to historic sites are defined as the determination of either "no adverse effect" or "no historic properties affected" in compliance with Section 106 of the National Historic Preservation Act (NHPA).

☒ I understand that the FHWA Division Administrator or FTA Regional Administrator may make a *de minimis* impact finding for one or more Section 4(f) resources based on Section 106 findings in this document.

Sites Temp # B-1, Temp # B-2, 53-11241, 53-11242, 53-17012, 53-17014, 53-17016, 53-17018, 10JE146

State or Tribal Historic Preservation Officer's Signature

Glenn L. King

Date

1/24/07

SEP

NPDES Storm Water Permit Project Checklist For Construction*



Project Number NH-2390(134) NH-2390(135)	Key Number 7800 7801	Work Authority	Location US-93, I-84 to SH-25 in Jerome County
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An NPDES Storm Water Discharge Permit is required for this project only if the answers to both questions are yes.

Will there be 1 acre of ground disturbance on the project? (To determine the total acreage of ground that will be disturbed, use the Ground Disturbing Activities Checklist below to calculate the total acreage of disturbance on the project.)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Will the project discharge storm water to waters of the U.S.? (See the reverse side for Definition of Waters of the U.S.)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

If the answer to the second question is no, provide a written explanation in the Comments section on the reverse side of this form as to why there will be no discharge.

(If the project does not discharge off-site to waters of the U.S., an NPDES Storm Water Discharge Permit is not required.)

Ground Disturbing Activities Checklist

		<u>Area Disturbed</u>
Clearing	This includes areas of vegetative removal, topsoil removal, (see Definition of Soil on reverse side), sideslope grading, shoulder construction, and fence installation, removal, or replacement.	85
Grubbing	This includes both hand- and machine-removed vegetative materials such as roots and root balls.	85
Grading	All areas disturbed by grading must be included.	140
Excavation	Excavated areas are figured on the surface area of disturbance, including that disturbed by heavy equipment working in the area.	140
Total Area		140

*Construction does not include maintenance activities, such as ditch cleaning, shoulder reshaping, etc., unless there is new construction included as part of the maintenance project.

Definition of Waters of the U.S.:

Waters of the U.S. essentially mean all lakes, rivers, streams (including intermittent streams), mud flats, sand flats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, natural ponds, and irrigation canals that connect to any of the above and use degradation

Definition of Soil:

EPA Region X gives the definition of soil as "any unconsolidated material that will pass through a 4.75 mm or smaller sieve."

Comments:

Name

is Elison

Date

9/13/06